	Application No.	Applicant(s)
	Application No.	Applicant(3)
Notice of Allowability	10/647,286	WATANABE ET AL.
Notice of Anowabiney	Examin r	Art Unit
	David M Gray	2851
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to tha application filed 8/26/2003.		
2. The allowed claim(s) is/are <u>1-7</u> .		
3. The drawings filed on 26 August 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 		
 Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
(a) The translation of the foreign language provisional application has been received.		
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No 		
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.		
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).		
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1⊠ Notice of References Cited (PTO-892)		tent Application (PTO-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		PTO-413), Paper No
3⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 8/26/03	3), 7☐ Examiner's Amendme	ent/Comment
4☐ Examiner's Comment Regarding Requirement for Deposit	8፟ <mark>⊠</mark> Examiner's Statemen	t of Reasons for Allowance
of Biological Material	9□ Other	
		David M Gray Primary Examiner Art Unit: 2851

U.S. Patent and Trademark Office

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Application/Control Number: 10/647,286

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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

The prior art does not disclose or suggest "a magnetizing coil wound onto the frame member and the base plate" in combination with the remaining claim elements as in claims 1-7.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Matsumoto et al. discloses a shutter driving apparatus having a base plate, a blade supported pivotably on a supporting shaft, an electromagnetic actuator, a frame member, a rotor, a magnetizing coil and a yoke. Matsumoto et al. does not teach or suggest "a rotor one end of which is supported by the frame member and *an opposite end of which is supported by the base plate*" or "a magnetizing coil wound onto the frame member *and the base plate*" as claimed.

Sangregory et al. teaches a rotor having one end supported by a base plate.

Koyama et al. teaches winding a coil on a resin plate that supports shutter-driving actuators.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M Gray whose telephone number is 703-308-1698, the phone number will change to 571-272-2119 after 1/29/2004. The examiner can normally be reached on M-W & F 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on 703-308-2847, **the phone number will change to 571-272-2112 after 1/29/2004**.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306, please call before faxing after 1/29/2004.

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